



DESIGN	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED	APPROVED	DRAWING NO. D3152	REV. B SHEET 1 OF 2
DATE 04.10.18		TITLE BRACKET ASSEMBLY	SCALE 1:1
A	02.04.24	NEW ISSUE	
B	04.10.18	ADD PART MARKING & RTV 732 BLACK	

RELEASED  
04.11.23

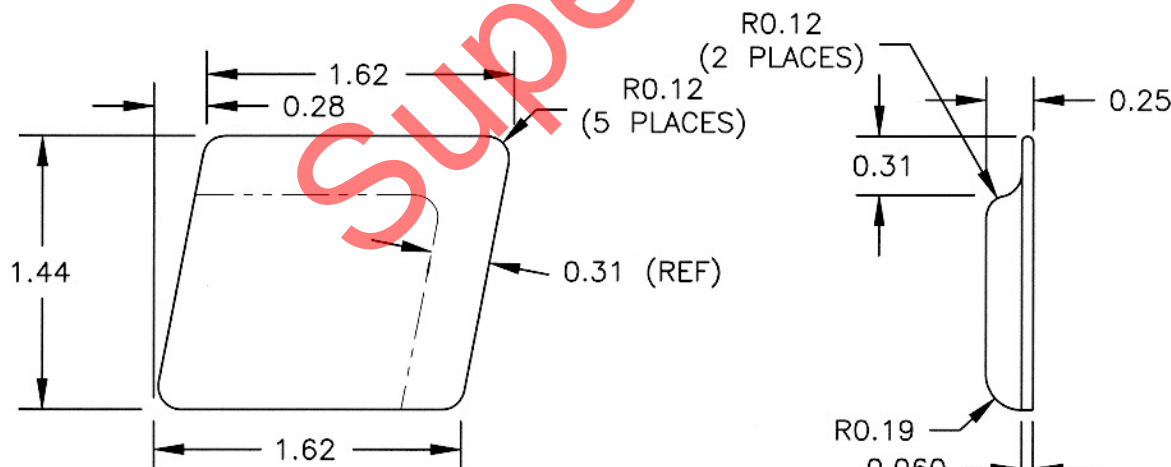
**D3152-041 BRACKET ASSEMBLY**  
**D3152-042 BRACKET ASSEMBLY**

IDENTIFY WITH DART P/N  
USING FINE POINT PERMANENT  
INK MARKER

D3152-3 (-041)  
or D3152-4 (-042)

D3152-1 (-041)  
or D3152-2 (-042)

BOND D3152-3/-4(OPP) SEAL TO  
D3152-1/-2(OPP) BRKT USING  
RTV 732 CLEAR (A/R)  
OR RTV 732 BLACK (A/R)



**D3152-3 SEAL (SHOWN)**  
**D3152-4 SEAL (OPPOSITE)**

1. D3152-3 REPLACES PREMIER P/N B30-23000-243  
D3152-4 REPLACES PREMIER P/N B30-23000-244
2. MAKE D3152-3 PER TOOL # B30-23000-243T  
MAKE D3152-4 PER TOOL # B30-23000-244T
3. MATERIAL: RTV 732 BLACK
4. TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
5. ALL DIMENSIONS ARE IN INCHES

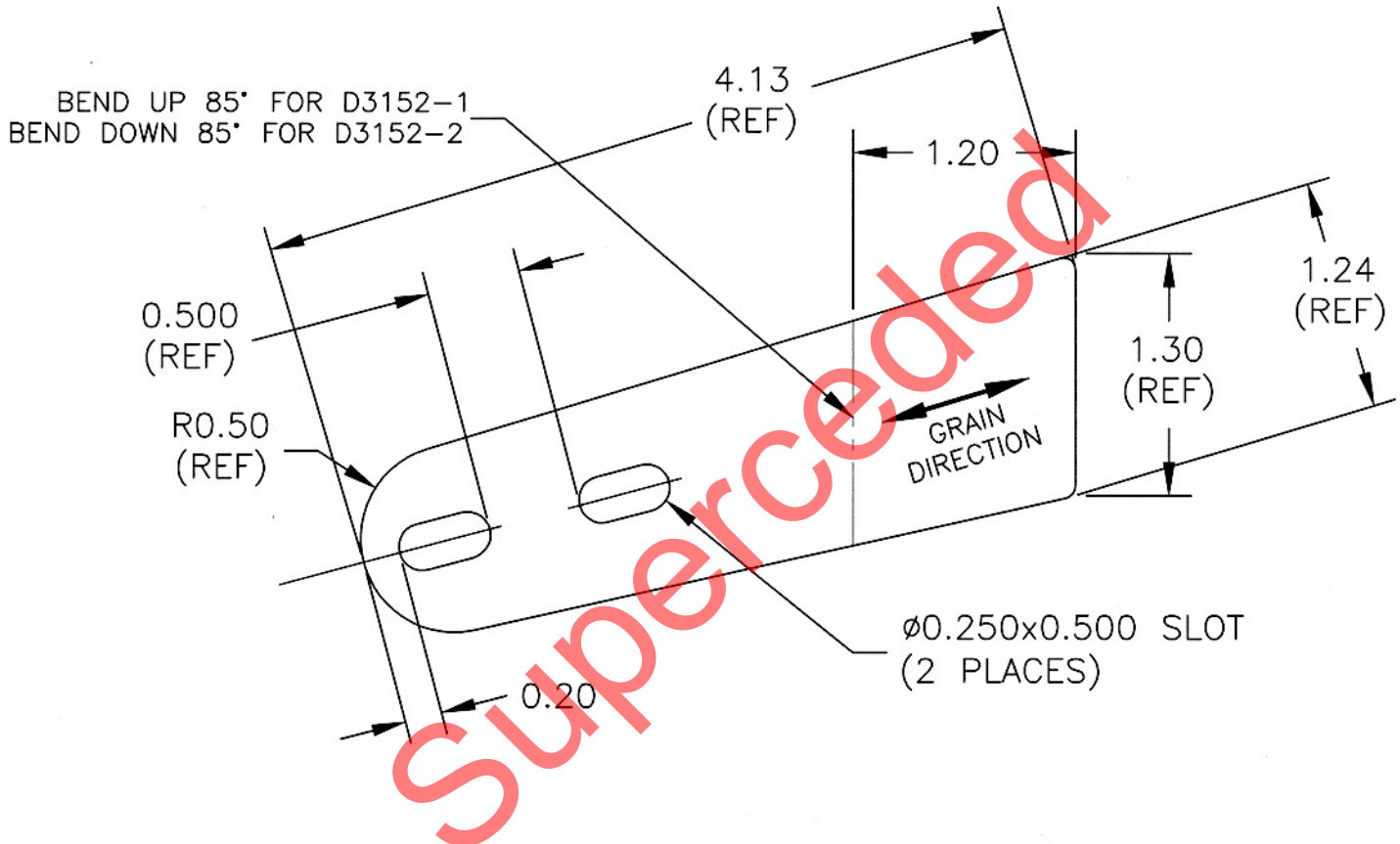
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**DART**

DESIGN 	DRAWN BY 	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED 	APPROVED 	DRAWING NO. D3152	REV. B SHEET 2 OF 2
DATE 04.10.18		TITLE BRACKET ASSEMBLY	SCALE 1:1

RELEASED  
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**D3152-1/-2 BRACKET**

1. D3152-1 REPLACES PREMIER P/N B30-23000-223  
D3152-2 REPLACES PREMIER P/N B30-23000-224
2. MATERIAL: 2024-T3 (QQ-A-250/4) 0.063 THICK (REF DART SPEC. M2024T3S.063)
3. FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1  
POWDER COAT GREY SANDTEX (4.3.5.6) PER DART QSI 005 4.3
4. TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
5. ALL DIMENSIONS ARE IN INCHES
6. BREAK ALL SHARP EDGES 0.005 TO 0.010
7. MACHINE PER DWG FILE "D3152-B2.DWG"

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